UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

33647

7590

08/11/2006

ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC (ITW) 14135 NORTH CEDARBURG ROAD MEQUON, WI 53097 EXAMINER

SHAW, CLIFFORD C

ART UNIT PAPER NUMBER

1725 DATE MAILED: 08/11/2006

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/605.018	09/02/2003	Allen Sykes	ITW7510.068	2017

TITLE OF INVENTION: METHOD AND APPARATUS OF ELECTRONIC SELECTION OF AN OUTPUT MODE OF A WELDING POWER SOURCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further dindicated unless correcte maintenance fee notificate	ed below or directed oth	or transmitting the 1880 ag the Patent, advance or the Patent, advance or the Patent advance or the Patent I, by (a	i) specifying a new corr	espondence address	; and/or	(b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
······································		ock 1 for any change of address)	pa	pers. Each addition:	al paper,	can only be used fo cate cannot be used for such as an assignmenting or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
	7590 08/11 I PATENT SOLU CEDARBURG ROA 53097	SC (ITW)	Centereby certify that the states Postal Service of the Mai	rtificate nis Fee(s with suff 1 Stop	of Mailing or Transi ) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile	
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	PR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/605,018	09/02/2003		Allen Sykes		]	ITW7510.068	2017
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	<u> </u>	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	<b>\$</b> 0		\$1700	11/13/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
SHAW, CL	IFFORD C	1725	219-130500				
Address form PTO/SE  "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address") 2 or more recent) attach	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Uni	ess an assignee is ident h in 37 CFR 3.11. Comp	A TO BE PRINTED ON a tified below, no assignee bletion of this form is NO	data will appear on the	patent. If an assign n assignment.			ocument has been filed for
Please check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual C	orporati	on or other private gro	oup entity  Government
	are submitted: lo small entity discount p	D. Payment of Fee(s): (Playment of Fee(s): (Playment of Fee(s)): (	ard. Form PTO-203	8 is atta	ched.		
5. Change in Entity Star						3)	
	s SMALL ENTITY state		b. Applicant is no lo		_		
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if req records of the United Sta	uired) will not be accepted test Patent and Trademark	d from anyone other than Office.	the applicant; a reg	istered a	ittomey or agent; or th	e assignee or other party in
Authorized Signature			······································	Date	· · · · · · · · · · · · · · · · · · ·		
Typed or printed name	e			Registration l	No		
submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ions for reducing this bu /irginia 22313-1450. DC 13-1450.	e USPTO. Time will vary rden, should be sent to the	depending upon the inceeding Chief Information Off COMPLETED FORMS	lividual case. Any c cer, U.S. Patent and TO THIS ADDRES	omments Tradem S. SENE	s on the amount of the nark Office, U.S. Depart of TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/605,018	09	9/02/2003	Allen Sykes	ITW7510.068 2017			
33647	7590	08/11/2006		EXAMINER			
ZIOLKOWSKI	PATEN	T SOLUTIONS	SHAW, CLIFFORD C				
14135 NORTH (	14135 NORTH CEDARBURG ROAD				PAPER NUMBER		
MEQUON, WI 5	3097	7		1725			
				DATE MAILED: 08/11/2006			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 136 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 136 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.